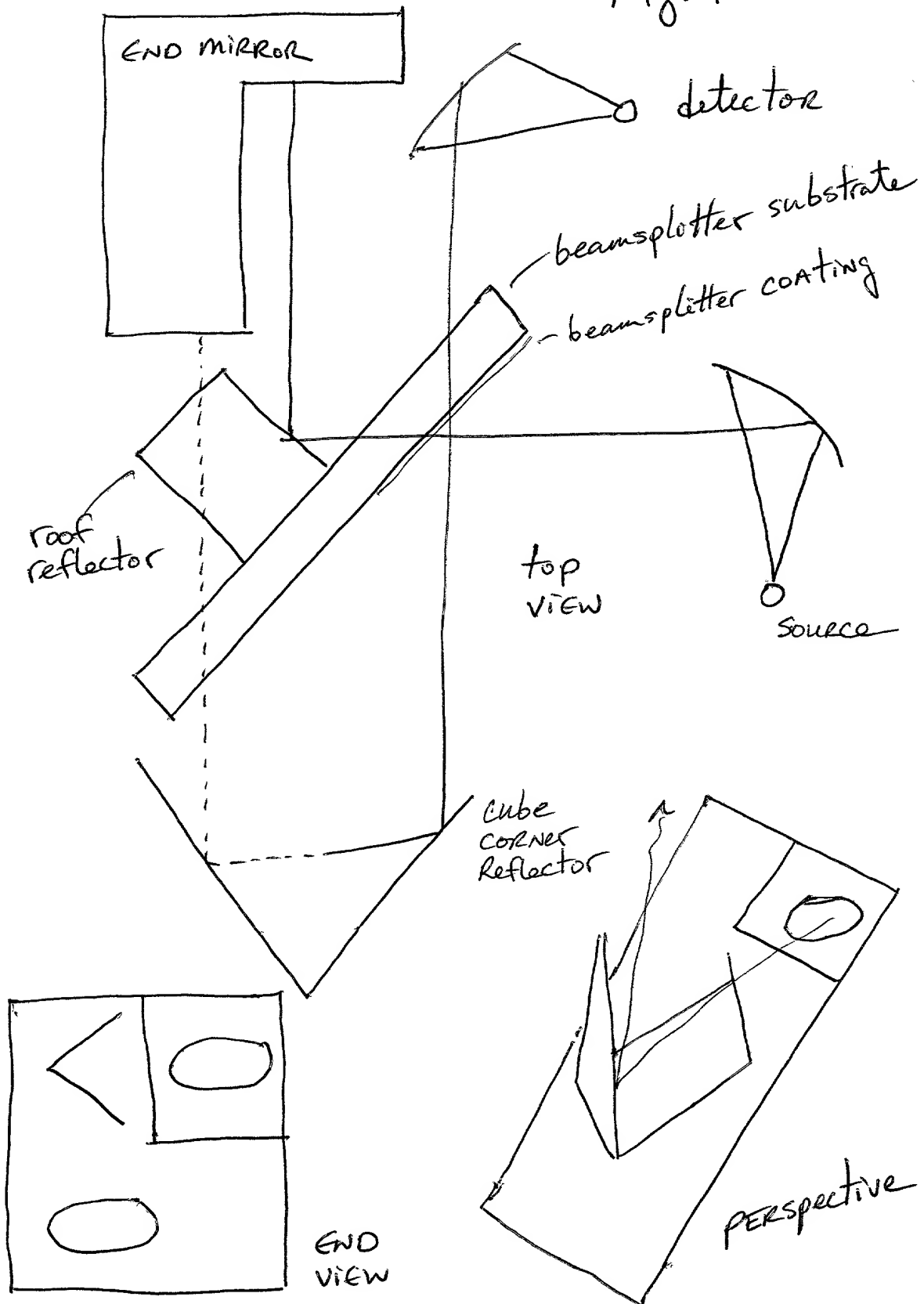


Figure 1.



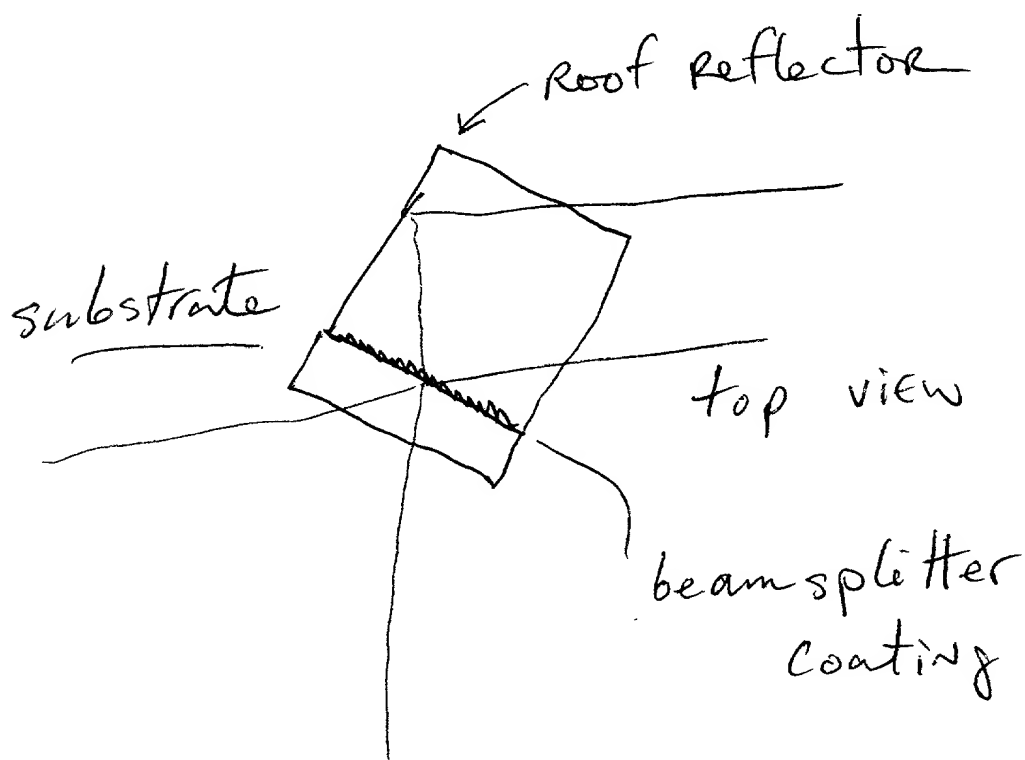
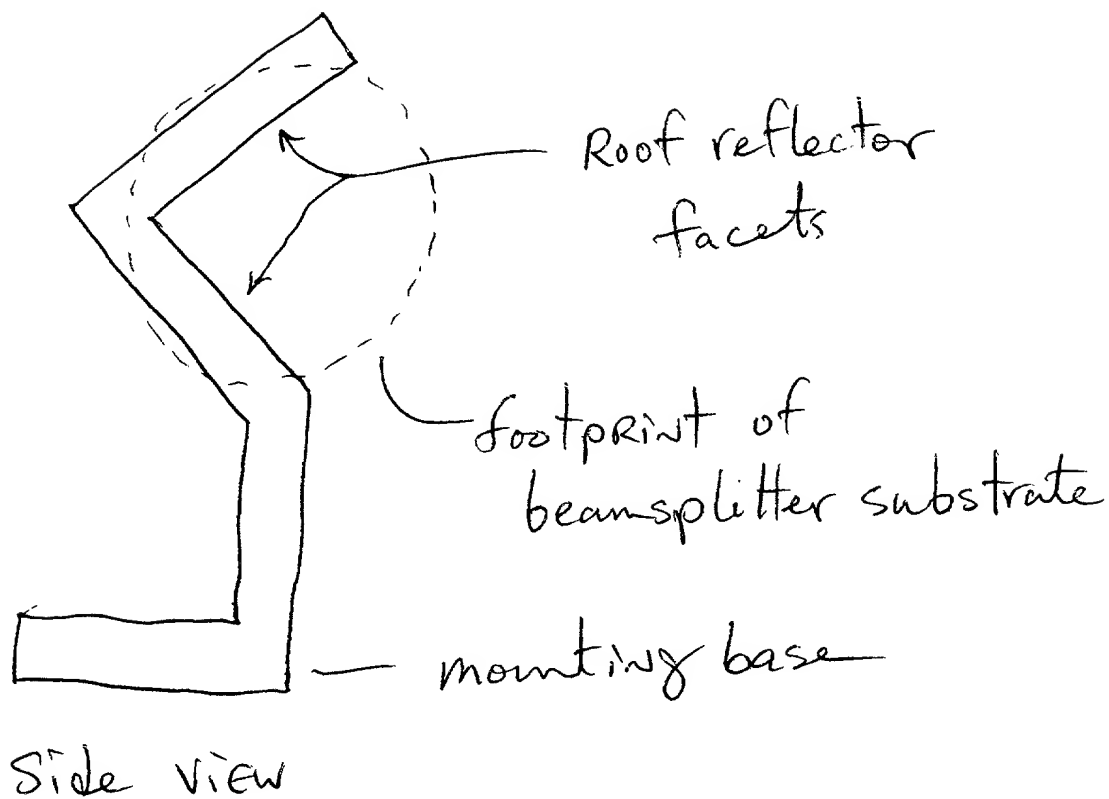


Figure 2

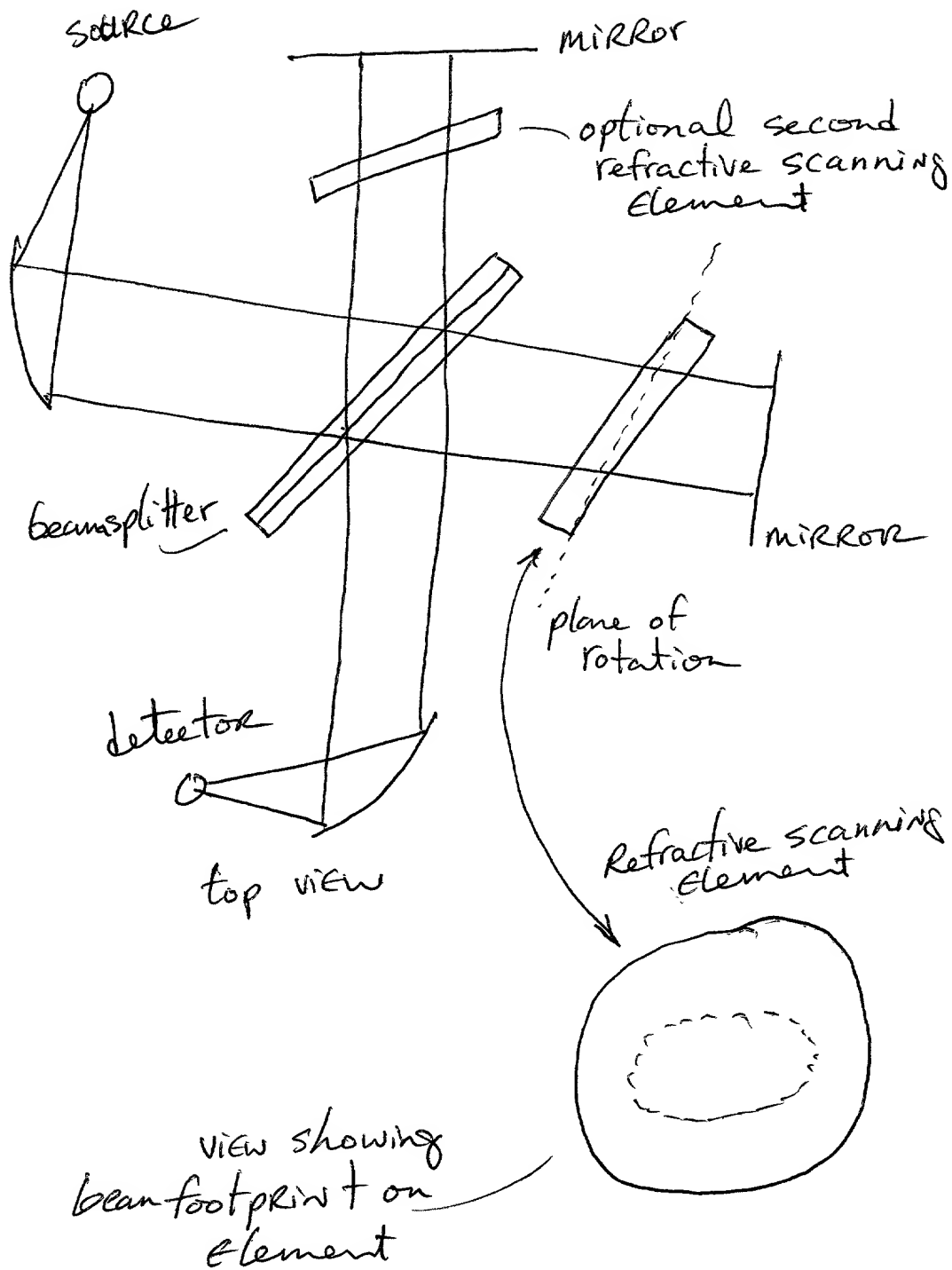


Figure 3

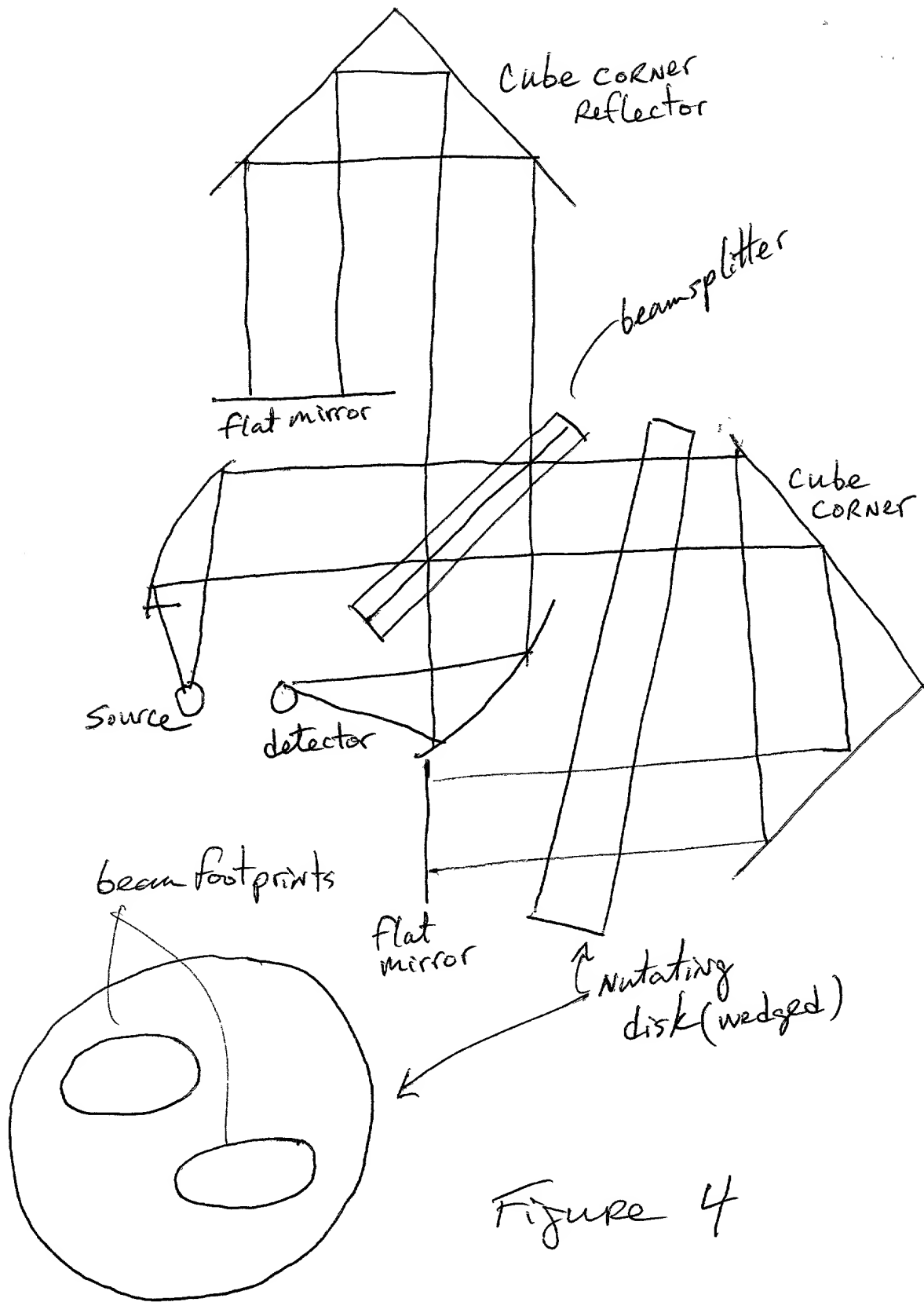
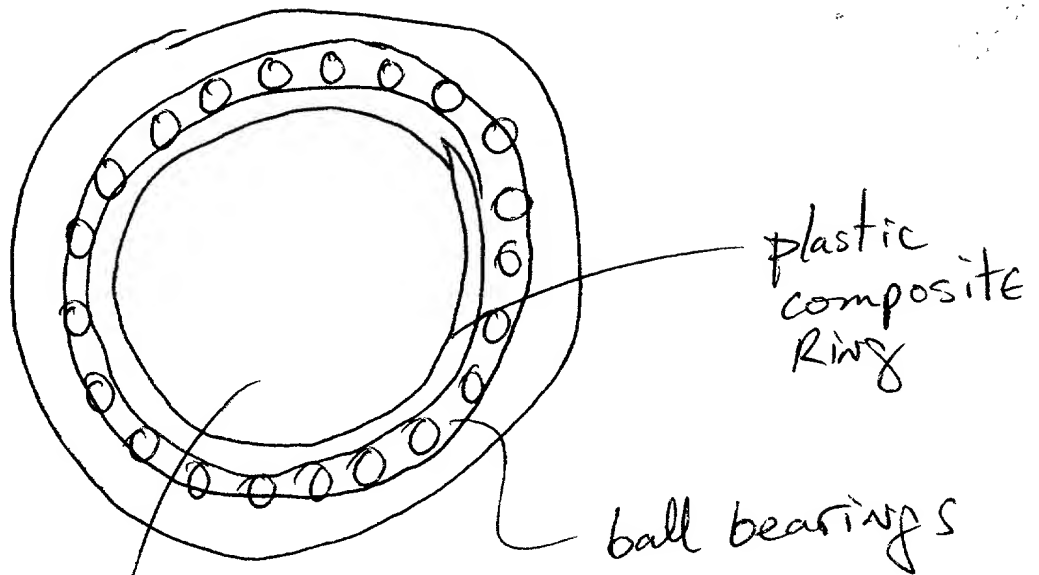


Figure 4



refractive crystal mounted at
Angle relative to
Plastic Ring and
bearing plane of
Rotation

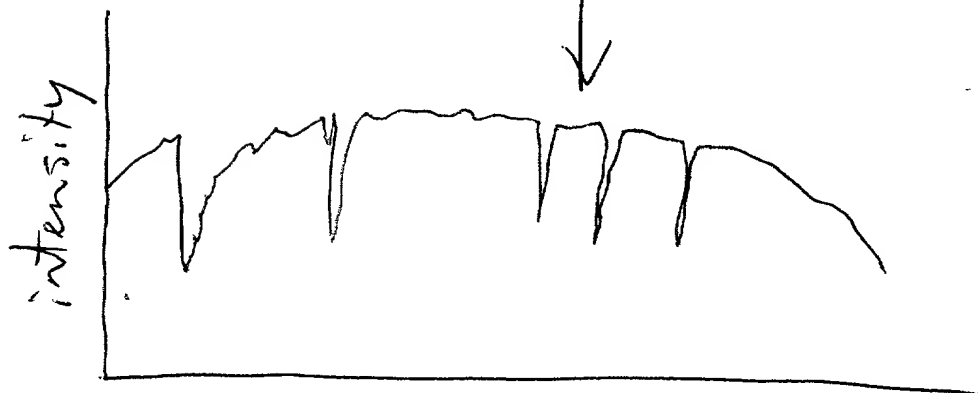
Figure 5



apparent wavenumber



Remapping Function



actual wavenumber

Figure 6

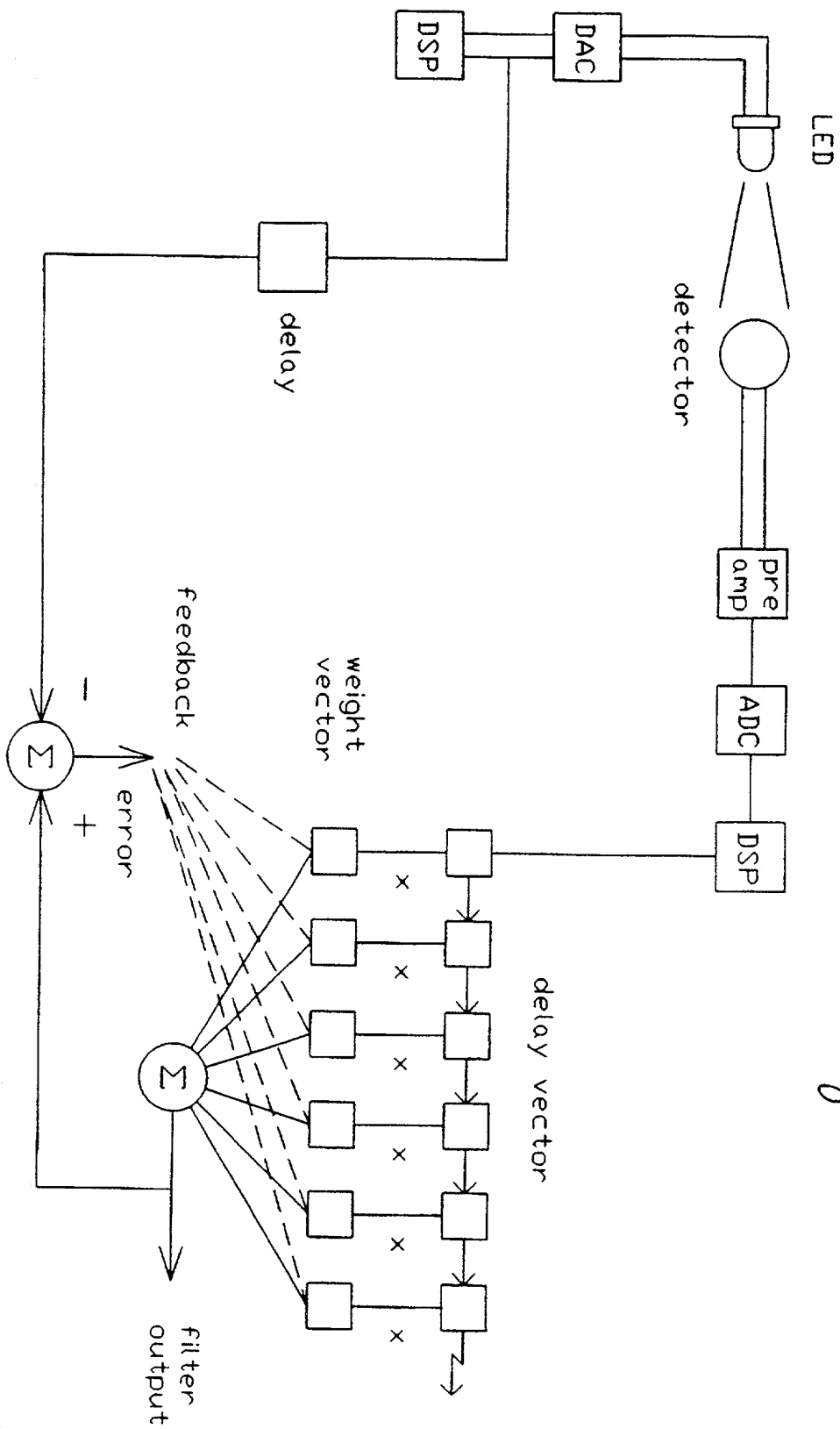
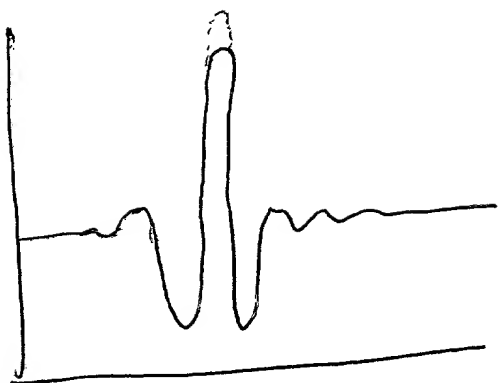


Figure 7



A



B



C

D

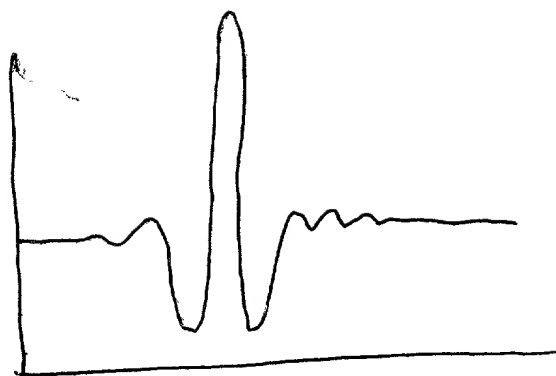
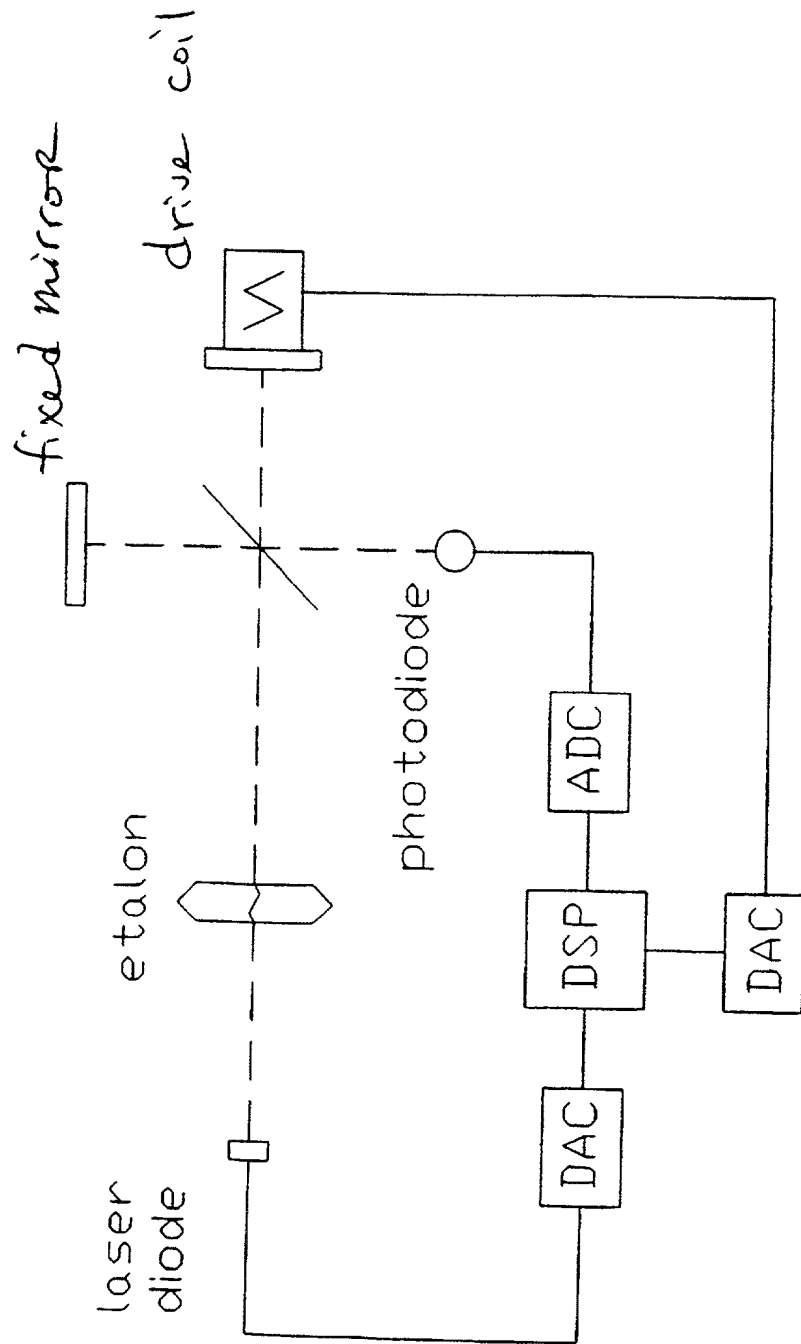


Figure 8

Figure 9



Laser Interference Signal

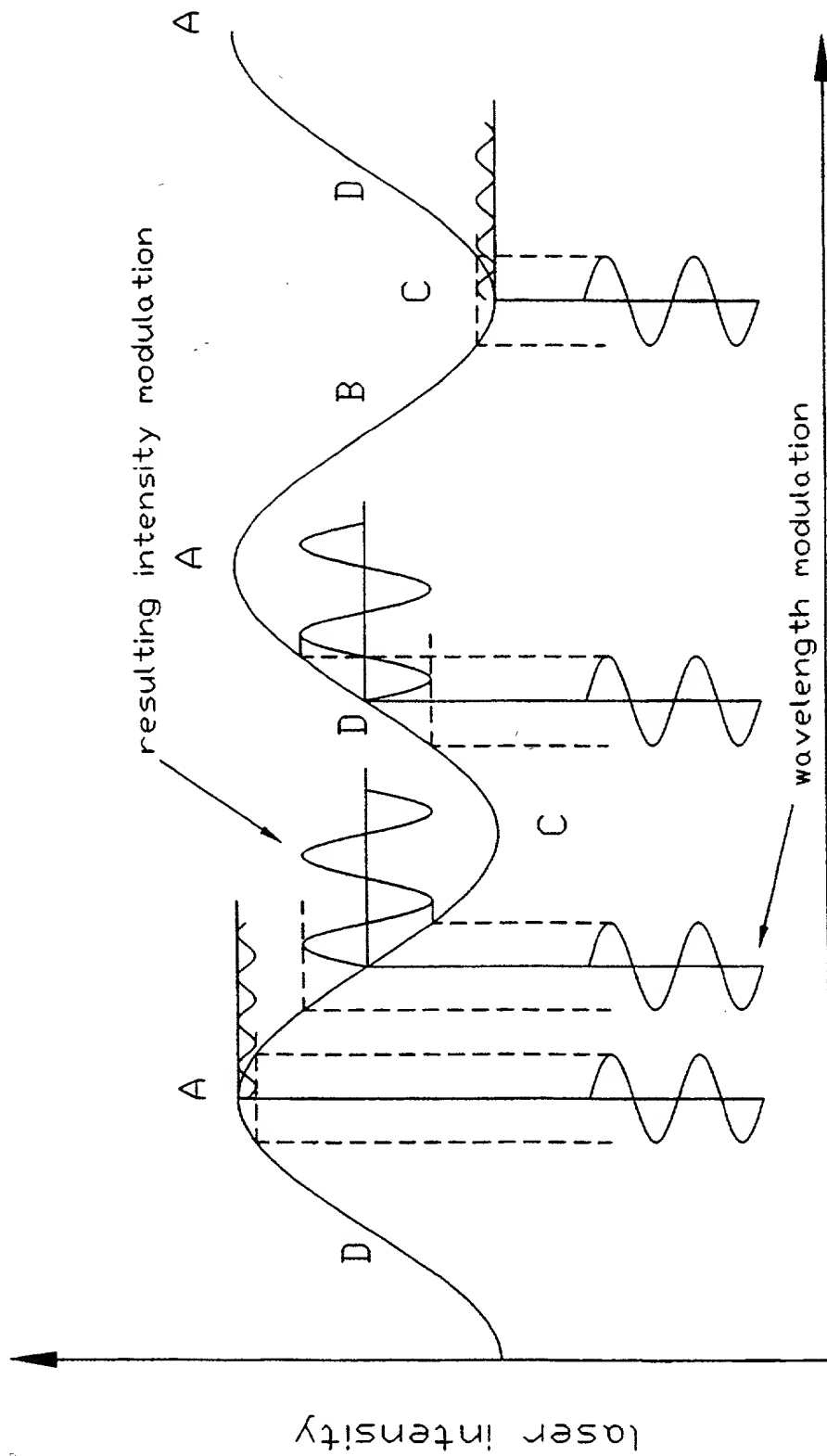


Figure 10 wavelength

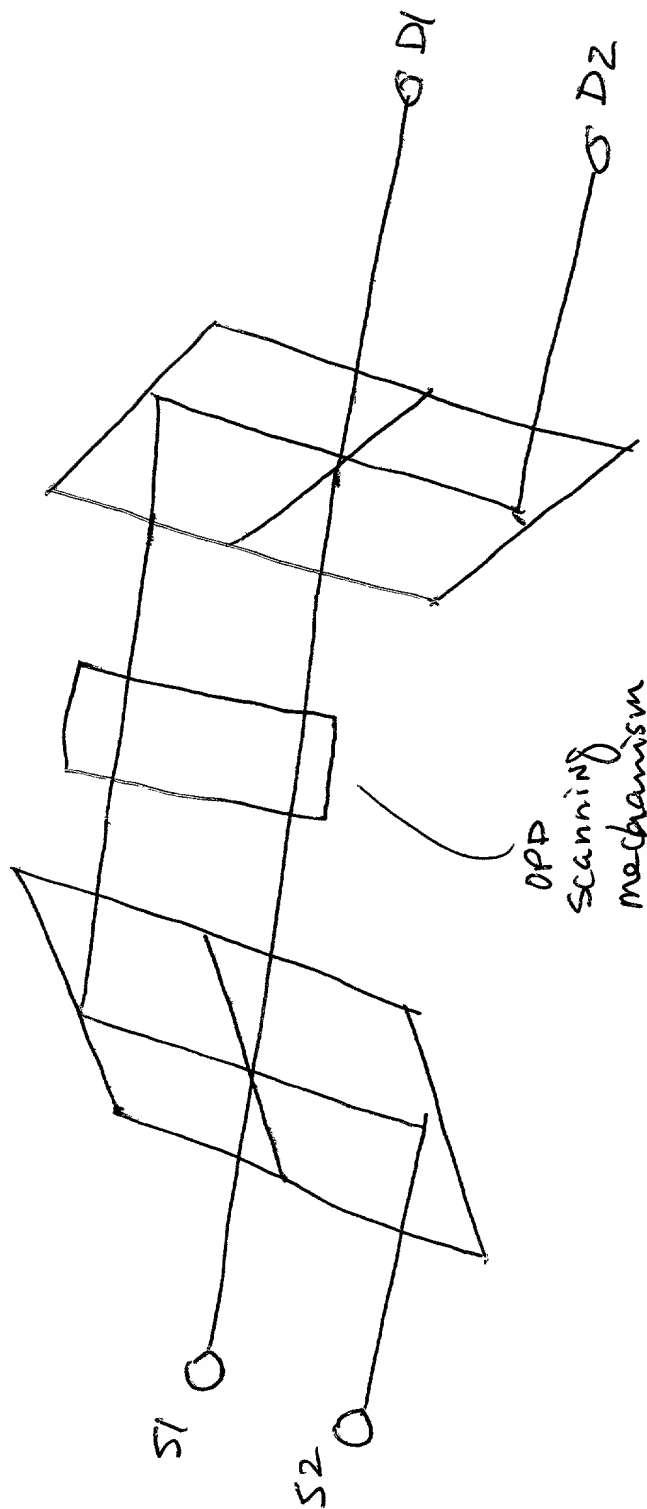


Figure 11

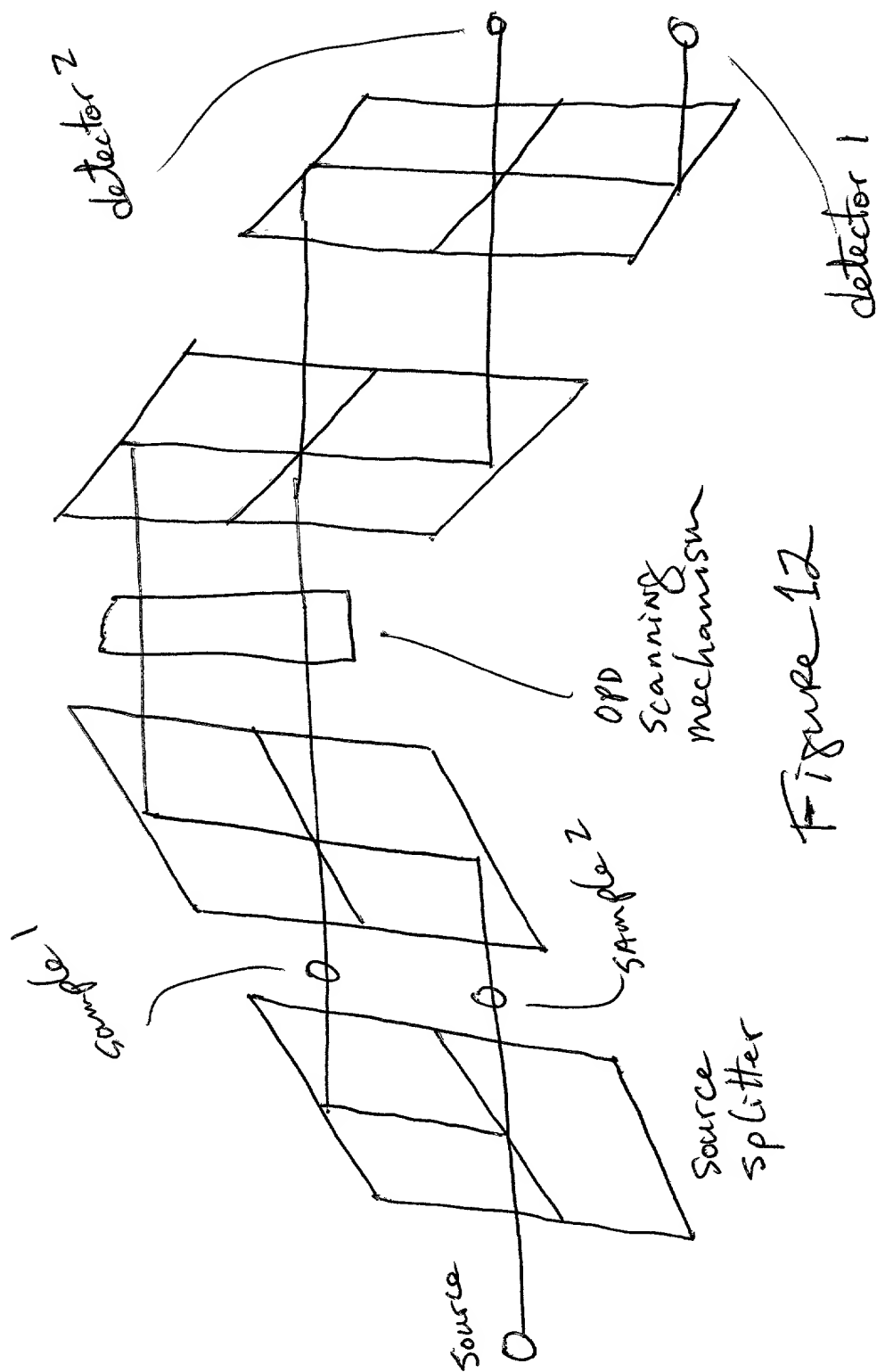


Figure 12

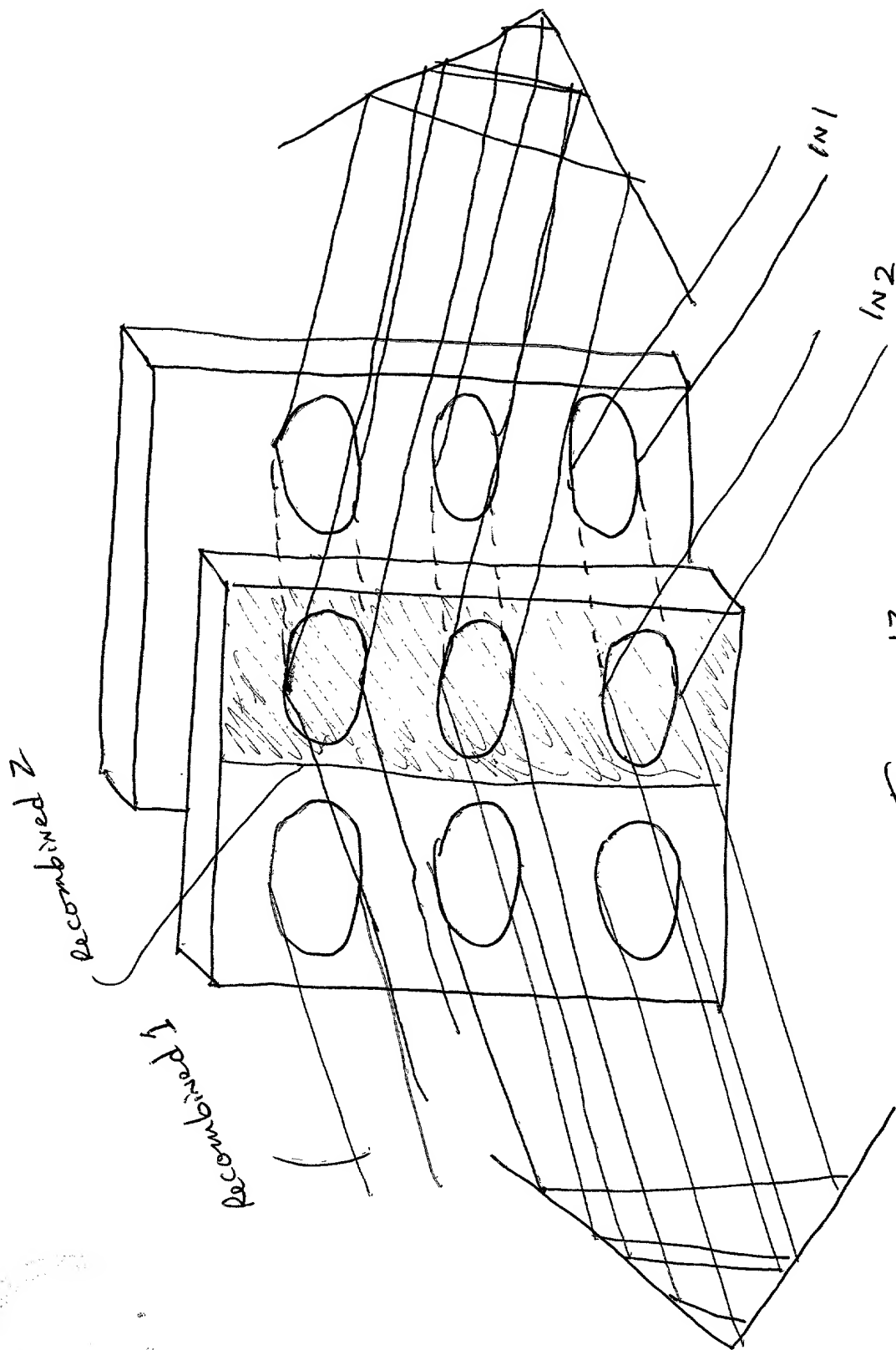


Figure 13

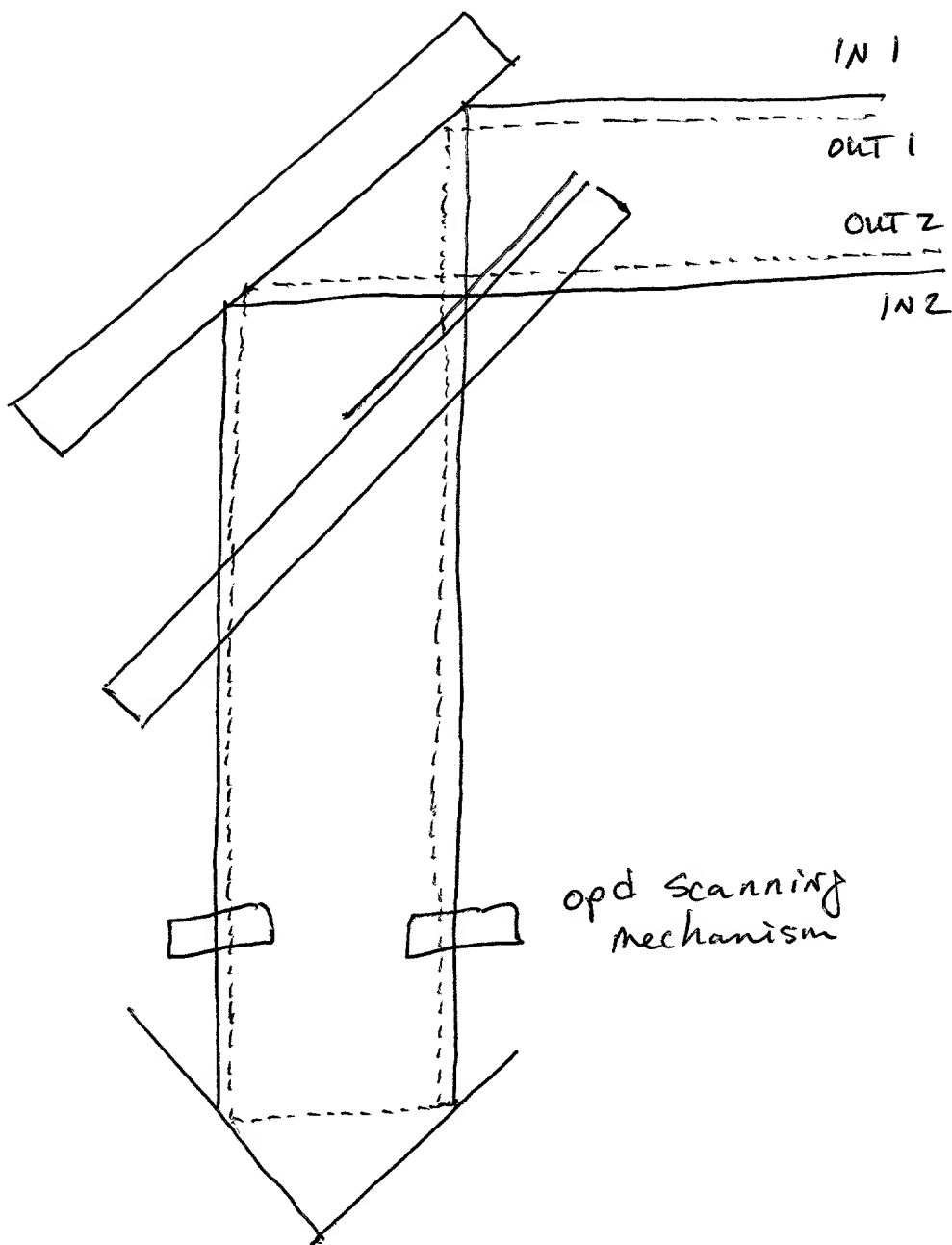


Figure 14

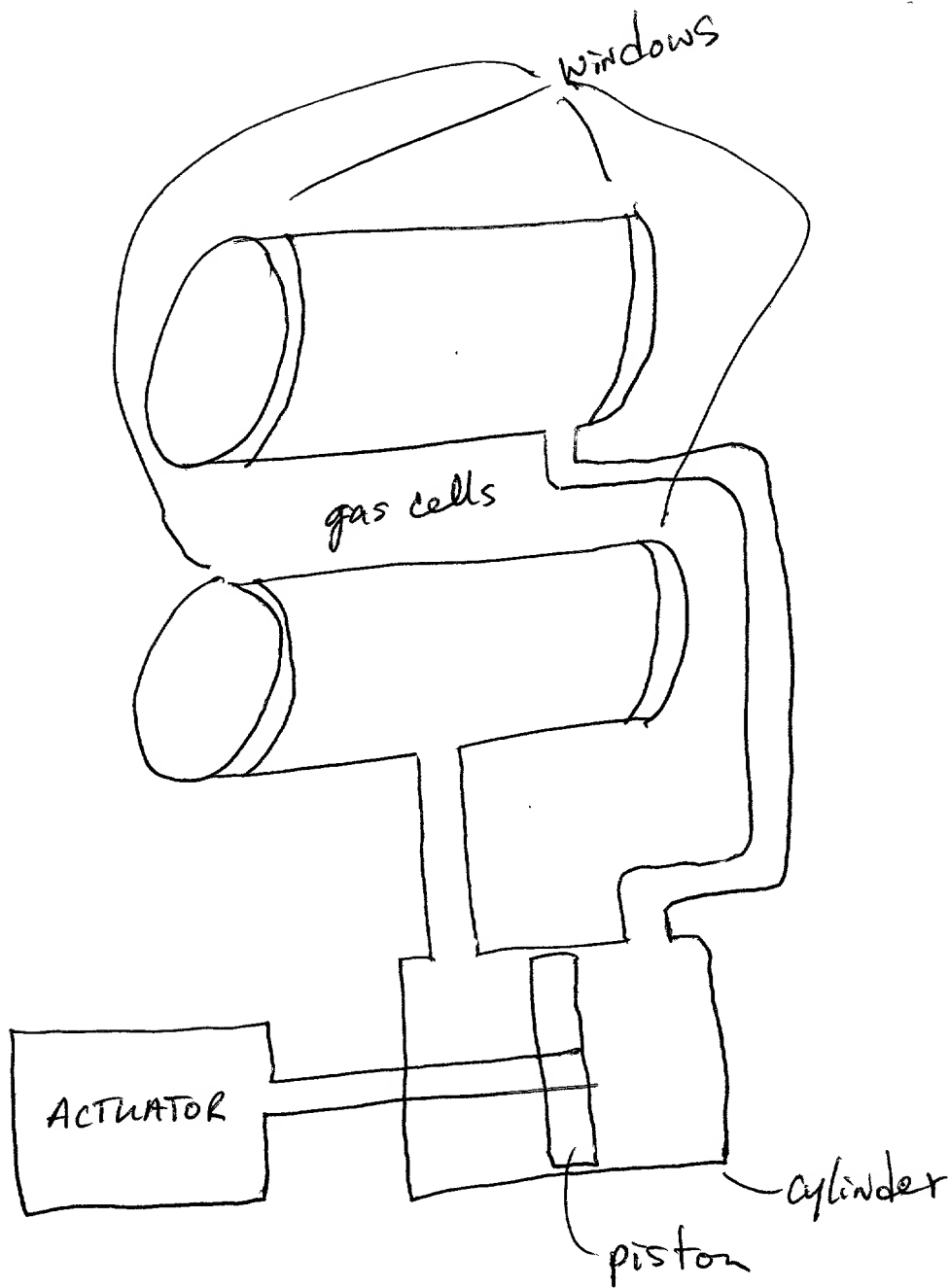


Figure 15

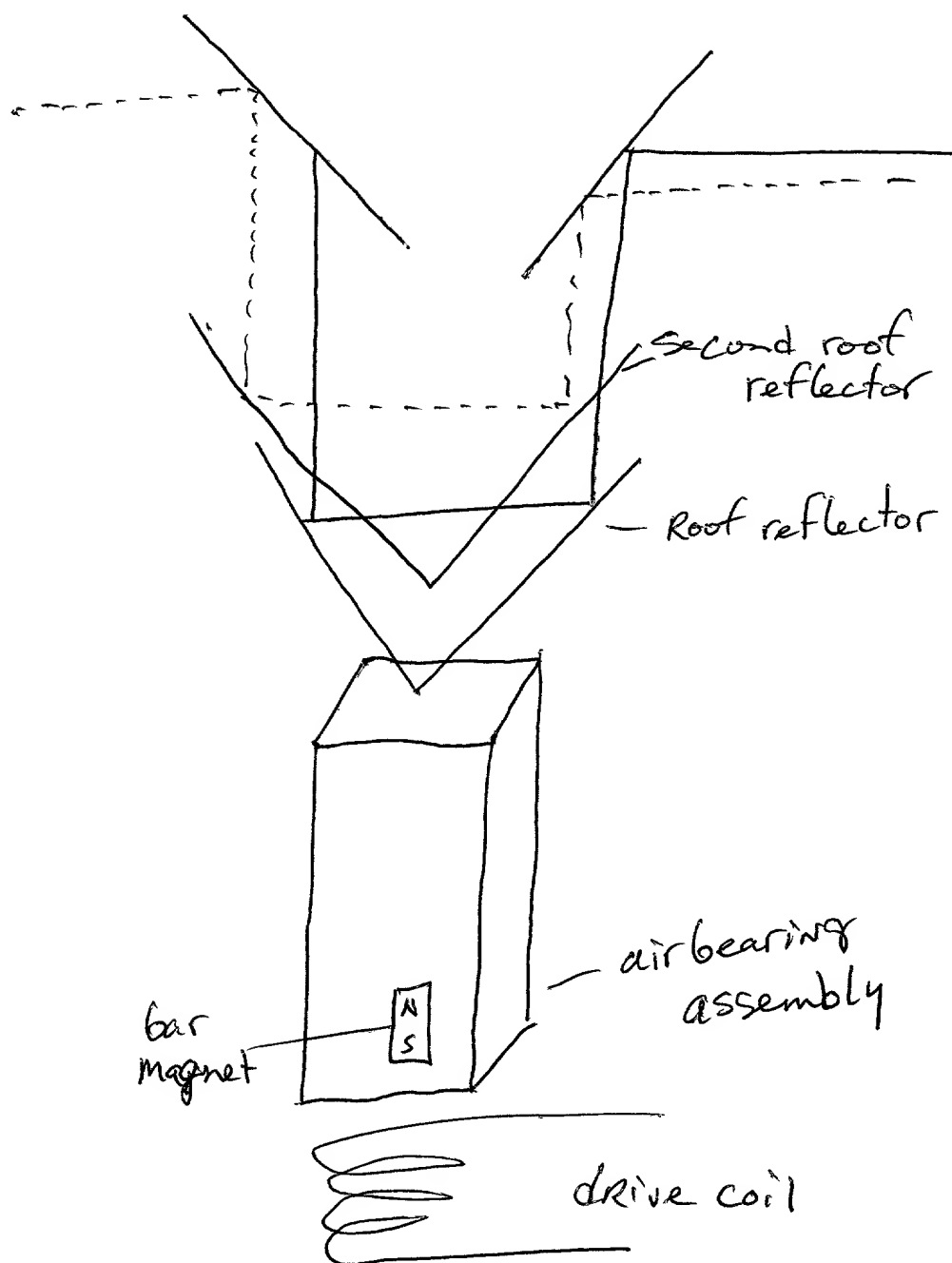


Figure 16